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Fig. 1

Egl-237 1:MMLRKKTKQLISSILILVLLLSLFPALAAEGNTREDNFKHLLGNDNVKRPSEAGALQLOEVDGQMTLVDPQHGEKIQLRGNMSTHGLQWFP 90
 Egl-1139 1:MMLRKKTKQLISSILILVLLLSLFPALAAEGNTREDNFKHLLGNDNVKRPSEAGALQLOEVDGQMTLVDPQHGEKIQLRGNMSTHGLQWFP 90
 Egl-64 1:MMLRKKTKQLISSILILVLLLSLFPALAAEGNTREDNFKHLLGNDNVKRPSEAGALQLOEVDGQMTLVDPQHGEKIQLRGNMSTHGLQWFP 90
 Egl-N131b 1:MMLRKKTKQLGR-----PAQA--EGNTREDNFKHLLGNDNVKRPSEAGALQLOEVDGQMTLVDPQHGEKIQLRGNMSTHGLQWFP 76

Egl-237 91:ELNDNAYKALSNDWDSNMIRLAMYVGNGYATNPELIKQRVIDGIELAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 180
 Egl-1139 91:ELNDNAYKALSNDWDSNMIRLAMYVGNGYATNPELIKQRVIDGIELAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 180
 Egl-64 91:ELNDNAYKALSNDWDSNMIRLAMYVGNGYATNPELIKQRVIDGIELAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 180
 Egl-N131b 77:ELNDNAYKALSNDWDSNMIRLAMYVGNGYATNPELIKQRVIDGIELAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 166

Egl-237 181:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRDSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 270
 Egl-1139 181:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRDSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 270
 Egl-64 181:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRDSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 270
 Egl-N131b 167:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRDSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 256

Egl-237 271:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQASGDDGGPYFDEADVWIEFLNENNISWANWSLTNKNVSGAFTPFELGKSN 360
 Egl-1139 271:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQASGDDGGPYFDEADVWIEFLNENNISWANWSLTNKNVSGAFTPFELGKSN 360
 Egl-64 271:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQASGDDGGPYFDEADVWIEFLNENNISWANWSLTNKNVSGAFTPFELGKSN 360
 Egl-N131b 257:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQASGDDGGPYFDEADVWIEFLNENNISWANWSLTNKNVSGAFTPFELGKSN 346

Egl-237 361:ATNLDPGDPDHWAPPELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPNKELIAVDNENNTLVKSGLDVSDNVD 450
 Egl-1139 361:ATNLDPGDPDHWAPPELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPNKELIAVDNENNTLVKSGLDVSDNVD 449
 Egl-64 361:ATNLDPGDPDHWAPPELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPNKELIAVDNENNTLVKSGLDVSDNVD 449
 Egl-N131b 347:ATNLDPGDPDHWAPPELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPNKELIAVDNENNTLVKSGLDVSDNVD 436
 ,***.*****

Egl-237 451:GNFWANARLSANGWKSVDILGAELTMDVIVDEPTTVAIAAIPOSSKSGWANPERAVRVNAEDFVQOTDGKYKAGLTITGEDAPNKN 540
 Egl-1139 450:GNFWANARLSANGWKSVDILGAELTMDVIVDEPTTVAIAAIPOSSKSGWANPERAVRVNAEDFVQOTDGKYKAGLTITGEDAPNKN 538
 Egl-64 450:GNFWANARLSANGWKSVDILGAELTMDVIVDEPTTVAIAAIPOSSKSGWANPERAVRVNAEDFVQOTDGKYKAGLTITGEDAPNKN 538
 Egl-N131b 437:GNFWANARLSANGWKSVDILGAELTMDVIVDEPTTVAIAAIPOSSKSGWANPERAVRVNAEDFVQOTDGKYKAGLTITGEDAPNKN 526
 ,***.*****

Egl-237 541:AFHEEDNNMNNIILFVGTDAADVILDNKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWDMAGESGVKTALTIEEANGSNALSWEFG 630
 Egl-1139 539:AMHAENNNNNIILFVGTGADVIYLDNIKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWDMAGESGVKTALTIEEANGSNALSWEFG 628
 Egl-64 539:AMHAENNNNNIILFVGTGADVIYLDNIKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWDMAGESGVKTALTIEEANGSNALSWEFG 628
 Egl-N131b 527:AMHAENNTINNIIILFVGTGADVIYLDNIKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWDMAGESGVKTALTIEEANGSNALSWEFG 616
 ,***.*****

Egl-237 631:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVAFDYLDPVRATEGAMNINLVFPPTNGYVQAPKTYTINFDELEENQVNGLYHYEVK 720
 Egl-1139 629:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVAFDYLDPVRATEGAMNINLVFPPTNGYVQAPKTYTINFDELEENQVNGLYHYEVK 718
 Egl-64 629:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVAFDYLDPVRATEGAMNINLVFPPTNGYVQAPKTYTINFDELEENQVNGLYHYEVK 718
 Egl-N131b 617:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVAFDYLDPVRATEGAMNINLVFPPTNGYVQAPKTYTINFDELEENQVNGLYHYEVK 706

Egl-237 721:INVRDITNIQDDTLRLNMMIIFADVESDFAGRVFVDNVRFEAGATTEPVEPEPVDGGEETPPVDEKEAKKEQKEAEKKEAEKKEAEK 810
 Egl-1139 719:INVRDITNIQDDTLRLNMMIIFADVESDFAGRVFVDNVRFEAGATTEPVEPEPVDGGEETPPVDEKEAKKEQKEAEKKEAEKKEAEK 800
 Egl-64 719:INVRDITNIQDDTLRLNMMIIFADVESDFAGRVFVDNVRFEAGATTEPVEPEPVDGGEETPPVDEKEAKKEQKEAEKKEAEKKEAEK 808
 Egl-N131b 707:INVRDITNIQDDTLRLNMMIIFADVESDFAGRVFVDNVRFEAGATTEPVEPEPVDGGEETPPVDEKEAKKEQKEAEKKEAEKKEAEK 796

Egl-237 811:KEEKKAIVNEAKKK 824
 Egl-1139 801:----- 801
 Egl-64 809:KEEKKAIVNEAKKK 822
 Egl-N131b 797:KEEKKAIVNEAKKK 810

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Fig. 2

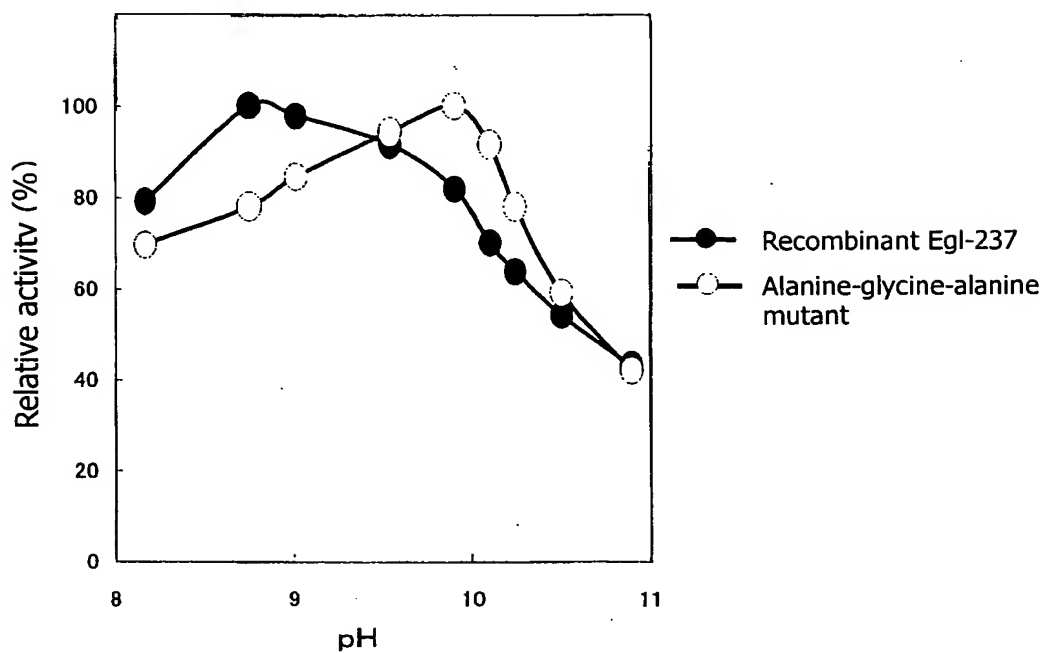
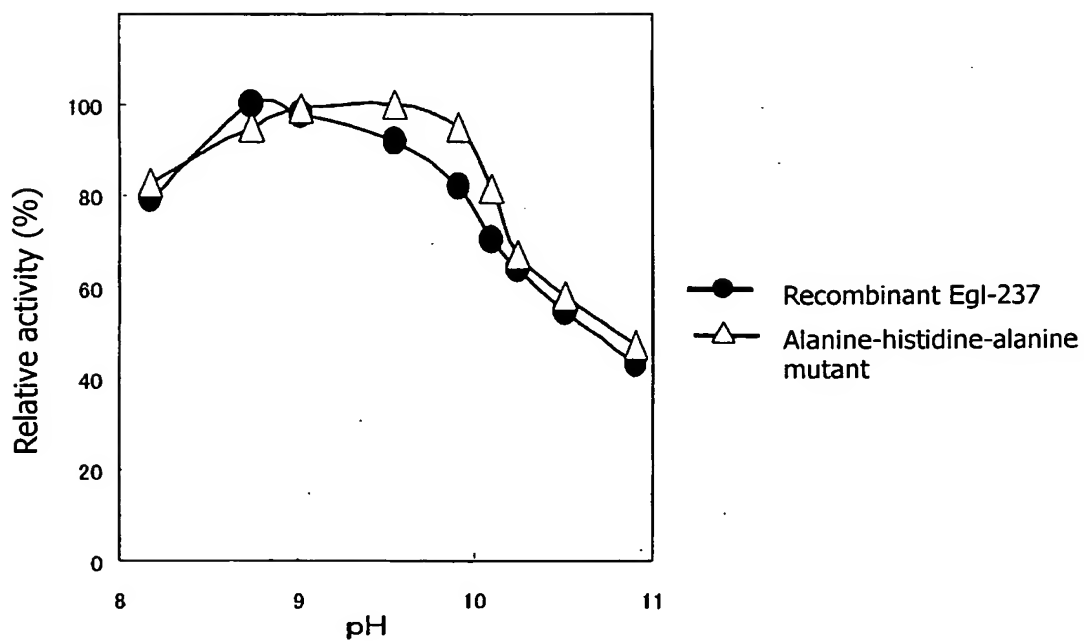


Fig. 3

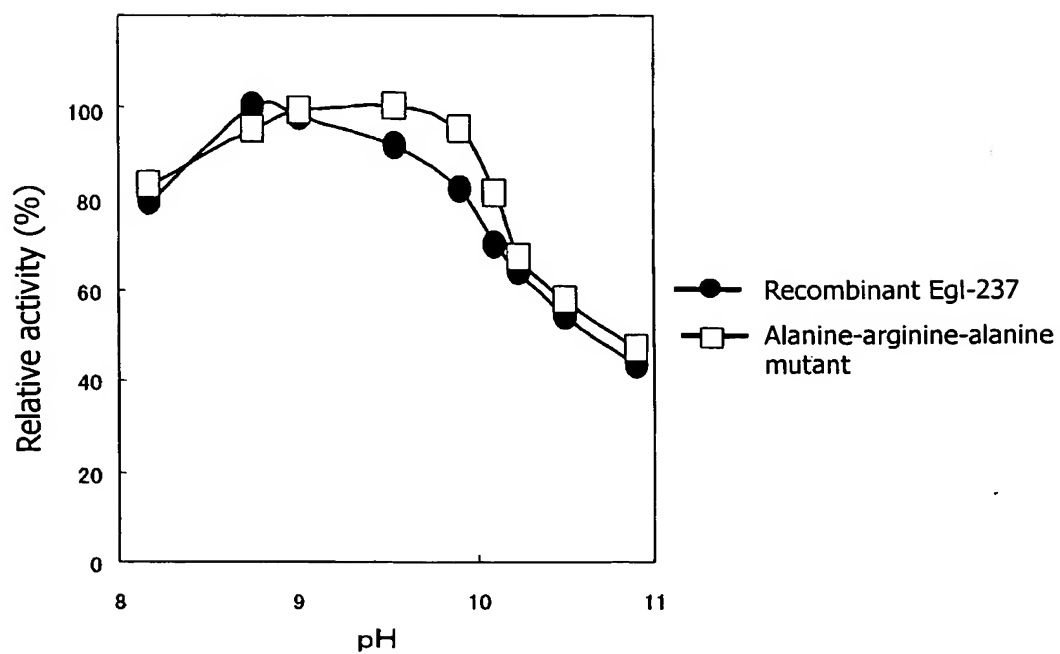


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Fig. 4



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